Box

DOCKET NO.: BELL-0099 (00164-CIP)

PATENT

## 09/935092 09/935092 08/22/01

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Harry	lang	

Serial No.: Not Yet Assigned

Group Art Unit: Not Yet Assigned

Filing Date: Herewith

Examiner: Not Yet Assigned

For: ASYNCHRONOUS DIGITAL SUBSCRIBER LINE (ADSL) RESOURCE

PLANNING

EXPRESS MAIL LABEL NO: EL568088429US DATE OF DEPOSIT: August 22, 2001

	Patent Application				
	☐ Provisional ☐ Design ☐ Sequence Assistant Commissioner for Patents Washington, DC 20231				
Sir:	PATENT APPLICATION TRANSMITTAL LETTER				
	Transmitted herewith for filing, please find				
$\boxtimes$	A Utility Patent Application under 37 C.F.R. 1.53(b).				
	It is a continuing application, as follows:				
09/749	continuation divisional continuation-in-part of prior application number 0,193 filed December 27, 2000.				
	A Provisional Patent Application under 37 C.F.R. 1.53(c).				
	A Design Patent Application (submitted in duplicate).				
	Request for Nonpublication. The invention(s) disclosed in the present application filed herewith has not and will not be the subject of an application filed in another				

country, or under a multilateral international agreement, that requires publication of applications 18 months after filing. Thus, pursuant to 35 U.S.C. §122(b)(2)(B)(i), Applicant(s) request that the above-identified patent application not be published.

DOCI	KET NO	). : BE	LL-0099 (00164-CIP) - 2 -	PATENT	
Includ	ing the	followi	ng:		
	Provisional Application Cover Sheet.				
⊠	New or Revised Specification, including pages 1 to 25 containing:				
	☑ Specification				
			The present application is a continuation application of Appli No filed The present application includ Specification of the parent application which has been revised accordance with the amendments filed in the parent application one of those amendments incorporate new matter into the prapplication, the present revised Specification also does not in matter.	es the d in on. Since arent	
			The present application is a continuation application of Application No	in-part of ication s been t oplication evisions	
	A copy of earlier application Serial NoFiled, to which no new matter has been added TOGETHER WITH a copy of the executed oath or declaration for such earlier application and all drawings and appendices. Such earlier application is hereby incorporated into the present application by reference.				
	Please enter the following amendment to the Specification under the Cross-Reference to Related Applications section (or create such a section): "This Application:  ☐ is a continuation of ☐ is a divisional of ☐ claims benefit of U.S. provisional Application Serial Nofiled			n: visional	

Signed Statement attached deleting inventor(s) named in the prior application.

DOC	KET N	O. : BELL-0099 (00164-CIP) - 3 -	PATENT		
	A Preliminary Amendment.				
$\boxtimes$	Six (6) Sheets of Formal Drawings containing Figures 1, 2, 2A, 2B, 2C and 3.				
	□ Dr	rawing view to publish: Figure			
	Petition to Accept Photographic Drawings.				
		Petition Fee			
⊠	An 🗆	Executed Unexecuted Declaration or Oath and Power of Attorne	ey.		
	An Associate Power of Attorney.				
	An 🗆	Executed Copy of Executed Assignment of the Invention to			
⊠	The pr	☐ A Recordation Form Cover Sheet. ☐ Recordation Fee - \$40.00.  rior application is assigned of record to BellSouth Intellectual Prop.	erty		
_	Corpo	oration			
	Priority is claimed under 35 U.S.C. § 119 of Patent Application No				
		A Certified Copy of each of the above applications for which priorit claimed:  \[ \sum_{\text{is enclosed}}\]  \[ \text{is enclosed}.	y is		
		☐ has been filed in prior application Serial No filed	·		
		Please enter the following amendment to the first sentence of the spe (or create such a sentence): "This application claims benefit of internation No, which was published under PCT Arti in English."	national		

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Appended Material as follows:

Return Receipt Postcard (should be specifically itemized).

DOC	DOCKET NO.: BELL-0099 (00164-CIP) - 4 - PATEN			
	Applicant(s) by its/their undersigned attorney, claims small entity status under 37 C.F.R. $\S1.27$ as:			
	□ an Independent Inventor □ a Small Business Concern □ a Nonprofit Organization.			
	Diskette Containing DNA/Amino Acid Sequence Information.			
	Statement to Support Submission of DNA/Amino Acid Sequence Information.			
	Sequence listing consisting of pages			
	The computer readable form in this application, is identical with that filed in Application Serial Number, filed In accordance with 37 CFR 1.821(e), please use the □ first-filed, □ last-filed or □ only computer readable form filed in that application as the computer readable form for the instant application. It is understood that the Patent and Trademark Office will make the necessary change in application number and filing date for the computer readable form that will be used for the instant application. A paper copy of the Sequence Listing is □ included in the originally-filed specification of the instant application, □ included in a separately filed preliminary amendment for incorporation into the specification.			
	Information Disclosure Statement.  ☐ Attached Form 1449.  ☐ Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith.			
	A copy of Petition for Extension of Time as filed in the prior case.			

DO	OCKET NO	O. : BELL-009	9 (00164-	CIP) - 5 -			PATENT		
	Other as follows:								
			-				·		
FE	E CALCUI	LATION:							
	calcula	Cancel in this application original claims of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)							
88			*****	SMALL	ENTITY	NOT SMA	NOT SMALL ENTITY		
8	*****		*****	RATE	FEE	RATE	FEE		
PR	OVISIONAL A	PPLICATION		\$75.00	s	\$150.00	s		
DE	SIGN APPLIC	ATION		\$160.00	\$	\$320.00	s		
UT	ILITY APPLIC	CATIONS BASE FE	BE .	\$355.00	\$	\$710.00	\$ 710		
UTILITY APPLICATION; ALL CLAIMS CALCULATED AFTER ENTRY OF ALL AMENDMENTS									
×	******	No. Filed	No. Extra	******			********		
	TOTAL CLAIMS	27 - 20 =	-7-	\$9 each	\$	\$18 each	\$ 126		
	INDEP. CLAIMS	4 - 3 =	-1-	\$40 each	\$	\$80 each	\$ 80		
	FIRST PRESENTATION OF MULTIPLE \$135 \$ \$270 DEPENDENT CLAIM				s				
ADDITIONAL FILING FEE					s	<b></b>	s		
TO	FAL FILING F	EE DUE		******	S	<b></b>	\$ 916		
A Check is enclosed in the amount of \$ 916.00.									
The Commissioner is authorized to charge payment of the following fees and to refund any overpayment associated with this communication or during the pendency of this application to deposit account 23-3050. This sheet is provided in duplicate.									
		☐ The foregoing amount due.							
	$\boxtimes$	Any additional filing fees required, including fees for the presentation of extra claims under 37 C.F.R. 1.16.							
	Any additional patent application processing fees under 37 C.F.R. 1.17 or 1.20(d).								

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COLUMN " USONNOSI

The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to deposit account 23-3050. This sheet is provided in duplicate.

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: August 22, 2001

George J. Awad Registration No. 46,528

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